

**REMARKS**

After the foregoing Amendment, Claims 1-94 are pending in this application. Applicant thanks the examiner for the clarification of the restriction requirement pursuant to a phone call from Applicant's representative of August 27, 2007. The Action issues a restriction requirement, in which the examiner identified Groups of invention, as follows:

- I. Claims 1-16, drawn to a method for analysis of compounds, classified in class 436, subclass 173.
- II. Claims 17-26, drawn to a method for analysis of compounds, classified in class 436, subclass 173.
- III. Claims 27-55, drawn to a sensor element, classified in class 324, subclass 307.
- IV. Claims 56-69, drawn to a sensor element, classified in class 324, subclass 314.
- V. Claims 70-86, drawn to a sensor element, classified in class 324, subclass 307.
- VI. Claims 87-90, drawn to a sensor element, classified in class 239, subclass 229.
- VII. Claims 91-94, drawn to a sensor element, classified in class 239, subclass 229.

The examiner required election of one of the identified Groups for examination on the merits.

Applicant elects Group I.

**Applicant:** Daniel J. Pusiol  
**Application No.:** 10/713,344

**Conclusion**

If the Examiner believes that any additional matters need to be addressed in order to place this application in condition for allowance, or that a telephone interview will help to materially advance the prosecution of this application, the Examiner is invited to contact the undersigned by telephone at the Examiner's convenience.

In view of the foregoing, Applicant respectfully submits that the present application is in condition for allowance and a notice to that effect is respectfully requested.

Respectfully submitted,

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